Year month	From Eastern Region	Western Region	From West Bengal	DVC	TOTAL
2003-04					
April-03	62.9	0.8	33.2	Nil	96.9
May-03	9.7	14.9	Nil	32.5	57.1
June-03	29.3	Nil	Nil	18.9	48.2
TOTAL :	101.9	15.7	33.2	51.4	02.2

National Power Policy

374. SHRI K. RAMA MOHANA RAO: Will the Minister of POWER be pleased to state:

(a) whether Government is thinking of having a new national power policy aiming at providing power to all and also for greater private participation in the rural energy sector;

(b) if so, the salient features of the proposed policy;

(c) whether Government is also thinking of putting forth the national tariff policy; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (d) The Electricity Act, 2003 has come into force *w.e.f.* 10th June, 2003. Under the provisions of the Act, the Central Government is required to prepare National Electricity Policy and tariff policy, national policy on stand alone systems for rural areas and policy for rural electrification and management of local distribution in rural areas.

Equity support to Hydel Power projects

375. SHRI MURLI DEORA: Will the Minister of POWER be pleased to state:

(a) whether Government are planning to provide equity support to

hydel power projects in the country during Tenth Five Year Plan and if so, the details thereof along with the States and the amount;

(b) the capacity of power in megawatt to be generated as a result thereof; and

(c) whether Government has also launched the first systematic approach to prepare feasibility study and detail project reports and if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Government is providing equity/ net budgetary support of Rs. 17,511 crores during the Tenth Plan to Central Sector and Joint Venture hydro power projects as under:

Central Public Sector Undertaking	**Rs. in crores**
National Hydroelectric Power Corporation	14,200
Tehri Hydro Development Corporation	600
Satluj Jal Vidyut Nigam Ltd.	700
North Eastern Electric Power Corporation	2,011

(b) Capacity addition in hydel sector in the Central Sector envisaged during the 10th Plan is 8,742 MW.

(c) Hon'ble Prime Minister of India launched 50,000 MW Hydro Electric Initiative on 24.5.2003. This initiative envisages preparation of Preliminary Feasibility Reports (PFRs) of 162 Hydro Electric Schemes having aggregate installed capacity of 50,650 MW located in 16 States. Details of these schemes are given in the Statement enclosed. *{See* below)

Statement

State-wise List of HE Schemes for Preliminary Feasibility Reports (PFRs)

Arunachal Pradesh

Sl. No.	Scheme/consultant	River/Basin	I.C (MW)
1	Bhareli Lift Dam-ll	Kameng	330.0
2	Bhareli Lift Dam-I	Kameng	240.0

SI. No.	Scheme/consultant	River/Basin	I.C (MW)
3	Kapak Leyak	Kameng	195.0
4	Badao	Kameng	120.0
5	Pakke	Kameng	120.0
6	Seba	Kameng	105.0
7	Chanda	Kameng	110.0
8	Kimi	Kameng	535.0
9	Kameng	Kameng	1100.0
10	Bichom-ll	Kameng	205.0
11	Papu	Kameng	160.0
12	Talong	Kameng	150.0
13	Utung	Kameng	110.0
14	Tenga	Kameng	275.0
15	Bichom Storage-I	Kameng	190.0
16	Hegio	Subansiri	250.0
17	Emini	Dihang-Dibang	295.0
18	Amulin	Dihang-Dibang	235.0
19	Agoline	Dihang-Dibang	235.0
20	Rigong	Dihang-Dibang	130.0
21	Kurung Dam-ll	Subansiri	115.0
22	Tato-ll	Dihang-Dibang	360.0
23	Oju-ll	Subansiri	2580.0
24	Attunli	Dihang-Dibang	175.0
25	Naba	Subansiri	1290.0
26	Emra-ll	Dihang-Dibang	870.0
27	Etalin	Dihang-Dibang	3045.0
28	Naying	Dihang-Dibang	495.0

SI. No.	Scheme/consultant	River/Basin	I.C (MW)
29	Oju-I	Subansiri	1925.0
30	Niare	Subansiri	1405.0
31	Emra-I	Dihang-Dibang	275.0
32	Minnying	Dihang-Dibang	195.0
33	Elango	Dihang-Dibang	180.0
34	Duimukh Storage	Subansiri	170.0
35	Mirak	Dihang-Dibang	160.0
36	Hirong	Dihang-Dibang	180.0
37	Malinye	Dihang-Dibang	335.0
38	Mihumdon	Dihang-Dibang	145.0
39	Demwe	Dihang-Dibang	3000.0
40	Kurung Dam-I	Subansiri	200.0
41	Hutong	Luhit	950.0
42	Kalai	Luhit	2550.0
		GRAND TOTAL (Arunachal Pradesh)	25690.0

Andhra Pradesh

SI.No.	Scheme	River/Basin	I.C (MW)
1	Dummagudem	Godavari	360.0
2	Singareddi	Godavari	250.0
3	Pondugala	Krishna	95.0
		GRAND TOTAL (Andhra Pradesh)	705.0

Chhattisgarh

SI.No.	Scheme	River/Basin	I.C (MW)
1	Nugur-ll	Indravati	270

SI.No.	Scheme	River/Basin	I.C (MW)
2	Nugur-I	Indravati	160
3	Kotri	Godavari	70
4	Duniadhin	Sone	80
	GRAND TOTAL (Chhattisgarh)		580

Himachal Pradesh

SI.No.	Scheme	River/Basin	I.C (MW)
1	Jangi Thopan	Sutlej	410
2	Gharopa	Beas	85
3	Luhri	Sutlej	425
4	Gondhala	Chenab	90
5	Khoksar	Chenab	80
6	Bardang	Chenab	145
7	Chhatru	Chenab	140
8	Seli	Chenab	150
9	Sach Khas	Chenab	70
10	Tidong-I	Sutlej	90
11	Khab-I	Sutlej	1640
12	Khab-ll	Sutlej	425
	GRAND TOTAL (Himachal Pradesh)		3750

Jammu & Kashmir

SI.No.	Scheme	River/Basin	I.C (MW)
1	Hatian	Jhelum	215
2	Chenari	Jhelum	475
3	Karkit	Indus	190
4	Kanyunche	Indus	105
5	Khalsi	Indus	170
6	Takmaching	Indus	75

SI.No.	Scheme	River/Basin	I.C (MW)
7	Dumkhar	Indus	130
8	Ratle	Chenab	515
9	Ujh	Ravi	96
10	Kwar	Chenab	440
11	Kiru	Chenab	295
12	Shamnot	Chenab	200
13	Bichlari	Chenab	75
		GRAND TOTAL (Jammu & Kashmir)	2981

Karnataka

SI.No.	Scheme	River/Basin	I.C (MW)
1	Kali Nadi-lll (Mardi)	Mandavi-Sharavati	175.0
2	Krishnapur	Mandavi-Sharavati	210.0
3	Gangavali-ll	Mandavi-Sharavati	105.0
4	Jaldurg	Krishna	270.0
5	Narayanpur	Krishna	70.0
		GRAND TOTAL (Karnataka)	830.0

Kerala

SI.No.	Scheme	River/Basin	I.C (MW)
1	Barapole-ll	Varahi-Kuttiyadi	85
2	Perinjakutty	Perinjakutty	120
		GRAND TOTAL (Kerala)	205

Maharashtra

SI.No.	Scheme	River/Basin	I.C (MW)
1	Kunghara	Godavari	115.0

SI.No.	Scheme	River/Basin	I.C (MW)
2	Ghargaon	Godavari	105.0
3	Samda	Godavari	95.0
4	Kasari-I	Kasari	215.0
5	Kadvi	Varna	215.0
6	Kumbhi-I	Krishna	170.0
7	Hiranyakeshi-ll	Vedganga	405.0
8	Pranhita	Pranhita	310.0
9	Wainganga	Godavari	150.0
		GRAND TOTAL (Maharashtra)	1780.0

Manipur

SI.No.	Scheme	River/Basin	I.C (MW)
1	Nungliban	Barak & Others	85
2	Khongnem Chakha-ll	Barak & Others	90
3	Pabaram	Barak & Others	232
		GRAND TOTAL (Manipur)	407

Meghalaya

SI.No.	Scheme	River/Basin	I.C (MW)
1	Sushen	Barak & Others	150
2	Umjaut	Barak & Others	85
3	Umduna	Barak & Others	95
4	KynshMI	Barak & Others	175
5	Umiam Umtru-VI	Kalang.	145
6	Nongkolait	Barak & Others	180
7	Mawblei Storage	Barak & Others	100
8	Kyanshi Storage I	Barak	295
9	Umangot Storage	Barak	265
		GRAND TOTAL (Meghalaya	1490

Mizoram

SI.No.	Scheme	River/Basin	I.C (MW)
1	Kakjam	Barak & Others	545
2	Lunglang Storage	Barak & Others	690
3	Boinu Storage	Barak & Others	635
		GRAND TOTAL (Mizoram)	1870

Madhya Pradesh

SI.No.	Scheme	River/Basin	I.C (MW)
1	Basania	Narmada	60.0
		GRAND TOTAL (Madhya Pradesh)	60

Nagaland

SI.No.	Scheme	River/Basin	I.C (MW)
1	Yangnyu Stor.	U. Brahmaputra	135
2	Tizu Dikhu	Barak & Others U.	365
3	Dam	Brahmaputra	470
		GRAND TOTAL (Nagaland)	970

Orissa

SI.No.	Scheme	River/Basin	I.C (MW)
1	Baljori	Baitarni	393
2	Naraj	Mahanadi	215
3	Tikkarpara	Mahanadi	205
4	Lower Kolab	Sabari	375
		GRAND TOTAL (Orissa)	1188

Sikkim

SI.No.	Scheme	River/Basin	I.C (MW)
1	Panan	Tista	230
2	Namlum	Tista	175

SI.No.	Scheme	River/Basin	I.C (MW)
3	Dikchu	Tista	90
4	Rangyong	Tista	175
5	Lingza	Tista	160
6	Rukel	Tista	90
7	Rongni Storage	Tista	95
8	Jedang	Tista	185
9	Ringpi	Tista	160
10	Teesta St. I	Tista	320
		GRAND TOTAL (Sikkim)	1680

Uttaranchal

SI.No.	Scheme	River/Basin	I.C (MW)
1	Badri Nath	Alaknanda	260
2	Khartoli Lumti Talli	Sarda	105
3	Harsil Dam	Bhagirathi	350
4	Nelang	Jadhganga	190
5	Jadh Ganga	Jadhganga	110
6	Karmali	Jadhganga	190
7	Gangotri	Bhagirathi	70
8	Kalika Dantu	Sarda	140
9	Mapang Bogudyar	Sarda	185
10	Sela Urthing	Sarda	165
11	Sirkari Bhyol Rus Bagar	Sarda	145
12	Sobala Jhimrigoan	Sarda	145
13	Sirkari Bhyol Bogudiyar	Sarda	240
14	Chhanger Chal	Sarda	145
15	Rishi Ganga II	Rishiganga	65
16	Bokang Bailing	Sarda	145

Sl.-No.	Scheme	River/Basin	I .C (MW)
17	Deodi	Rishiganga	65
18	Rishi Ganga I	Rishiganga	115
19	Jalem Tamak	Dhauliganga	150
20	Malari Jhelam	Dhauliganga	90
21	Devasari Dam	Pindar	78
22	Khasiyabara	Sarda	280
23	Garba Tawaghat	Sarda	195
24	Gohana Tal	Birahiganga	95
25	Garjia Dam	Sarda	295
26	Bhairon Ghati	Bhagirathi	60
27	Tapovan Chunar	Dhauliganga	485
28	Lata Tapovan	Dhauliganga	320
29	Bheala Tipri	Bhagirathi	100
30	Nand Prayag Langasu	Alaknanda	180
31	Tamak Lata	Dhauliganga	200
32	Khet Tawaghat	Sarda	225
33	Urthing Sobala	Sarda	340
34	Ramganga Dam	Sarda	75
35	Pindar Ghati	Pindar	112
36	Arkot Tuini (Nakoti Plasu)	Yamuna/Utt.	70
37	Jakhol Sankri	Yamuna/Utt.	60
38	Bagoli Dam	Pindar	64
39	Naitwar Mori	Yamuna/Utt.	70
		GRAND TOTAL (Uttaranchal)	6374
	Grand Total (All India)	Number of Schemes	162
		Installed Capacity (MW)	50560